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ATTORNEY DOCKET NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 10165-010-99 M BRINES 11/21/00 09/717,057 **EXAMINER** Г HZ12/0905 CHERNYSHEV, 0. PENNIE & EDMONDS LLP PAPER NUMBER ART UNIT 1155 AVENUE OF THE AMERICAS 1646

NEW YORK CITY NY 10036-2711

DATE MAILED: 09/05/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

<u> </u>	Application No.	Applicant(s)
•	09/717,057	BRINES ET AL.
Office Action Summary	Examiner	Art Unit
	Olga N. Chernyshev	1646
The MAILING DATE of this communication	appears on the cover sheet with	h the correspondence address
· Afa-Daniu		
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory of the specified above o	FR 1.136 (a). In no event, however, may a con. a reply within the statutory minimum of thir period will apply and will expire SIX (6) MON	reply be timely filed ty (30) days will be considered timely. THS from the mailing date of this communication.
Status 1) Responsive to communication(s) filed or	n	
2b)	This action is non-final.	
2a) This action is FINAL. 3) Since this application is in condition for a closed in accordance with the practice under the condition is accordance.	allowance except for formal ma under Ex parte Quayle, 1935 C	atters, prosecution as to the merits is .D. 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) 1-11 is/are pending in the appli	ication.	
4a) Of the above claim(s) is/are w	ithdrawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) ☐ Claims 1-11 are subject to restriction a	nd/or election requirement.	
Application Papers		
9) The specification is objected to by the E	xaminer.	
10\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	jected to by the Examiner.	
11) The proposed drawing correction filed of	on is: a)[_] approved by	disapproved.
12) The oath or declaration is objected to be	y the Examiner.	
Deits ibs under 35 H S.C. δ 119		
13) Acknowledgment is made of a claim for	r foreign priority under 35 U.S.	C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:		
1 Contified copies of the priority do	cuments have been received.	
Contified copies of the priority do	cuments have been received i	n Application No
3. ☐ Copies of the certified copies of	the priority documents have be	een received in this National Stage
* See the attached detailed Office action t	lot a list of the certified cobics	1101 100011
14) Acknowledgement is made of a claim to	for domestic priority under 35 (3.0.0. 3 110(0).
Attachment(s)	40) T lete	rview Summary (PTO-413) Paper No(s).
 15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-17) 17) Information Disclosure Statement(s) (PTO-1449) Patent 	rO-948) 19) 🔲 Noti	ice of Informal Patent Application (P10-152)

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-10, drawn to a method for enhancing the function of excitable tissue, classified in class 514, subclass 2, for example.
 - II. Claim 11, drawn to a method for enhancing the function of excitable tissue using an antibody, classified in class 530, subclass 387.1, for example.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are directed to different methods that recite structurally and functionally distinct elements, are not required one for the other, achieve different goals, and therefore constitute patentably distinct inventions.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, recognized divergent subject matter and non-coextensive literature searches, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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4. In case Group I is elected, this application contains claims directed to the following patentably distinct species of the claimed invention: different disorders and conditions (claim 3); different types of excitable tissue (claim 4); different routes of drug administration (claims 5 and 6); different regime of drug administration (claim 7); and different types of EPO (claim 10).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for each presented above case for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olga N. Chernyshev whose telephone number is (703) 305-1003. The examiner can normally be reached on Monday to Friday 9 AM to 5 PM ET.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler can be reached on (703) 308-6564. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-0294 for regular communications and (703) 308-0294 for After Final communications.

Certain papers related to this application may be submitted to Technology Center 1600 by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax center located in Crystal Mall 1 (CM1). The faxing of such papers must conform with the notices published in the Official Gazette, 1156 OG 61 (November 16, 1993) and 1157 OG 94 (December 28, 1993) (see 37 C.F.R. § 1.6(d)0. NOTE: If Applicant *does* submit a paper by fax, the original signed copy should be retained by Applicant or Applicant's representative. NO DUPLICATE COPIES SHOULD BE SUBMITTED so as to avoid the processing of duplicate papers.

Official papers filed by fax should be directed to (703) 308-4556 or (703) 308-4242. If either of these numbers is out of service, please call the Group receptionist for an alternative

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number. Faxed draft or informal communications with the examiner should be directed to (703) 308-0294. Official papers should NOT be faxed to (703) 308-0294.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Olga N. Chernyshev, Ph.D. OC September 2, 2001

> CHRISTINE J. SAOUD PRIMARY EXAMINER

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